

# TRAILER SERVICE OPERATION SHEET



Check manufacturer chassis plate is in place and check number against service report							
Check condition of axles and mounting points							
Check condition of chassis							
Check condition of floor							
Remove spare wheel, check condition of tyre, steel rim and test pressure							
	O/S F	O/S C	O/S R	N/S F	N/S C	N/S R	
Remove road wheels, check condition of tyre, steel rim and test pressure							
Remove hubs, strip out bearings/seals/brake shoes. Check brake drum for damage							
Check condition of bearings/seals							
Check condition of brake shoes							
Check wheel studs, re-grease parts and re-assemble hubs							
Check brake cables or rod mechanisms for self-return							
If not self-return, check for seized or damaged cables/rods or incorrectly adjusted cables/rods causing mechanisms not to return to correct position							
Re-adjust brakes and cables as required for correct tolerances and operation compensator should run parallel to axle line							
Check suspension units or coil/leaf springs for damage etc. Pay special attention to spring hangers and bolts							
Refit wheels and torque nuts/studs to correct tolerance							
Check for play in hubs							
Check coupling to ensure no components are loose or cracked							
Check drawtube bearings for wear (lift in drawtube shaft)							
Check rubber bellows for splits etc.							
Check breakaway cable							
Check damper operation and grease as required							
Remove jockey wheel assembly, strip out inner shaft, clean and re-grease							
Inspect rubber/pneumatic wheel for wear							
Re-assemble jockey ensuring clamp pad is in place if fitted							
Check all clevis pins etc. for wear, missing split pins - repair/replace as necessary							
Bodywork - check that all fasteners are secure and firmly fitted in the correct places							
Check all hydraulics, hydraulic fluid, ram and hinges							
Check security of mudguard mounts and inspect condition of mudguards							
Check operation of N/S corner body jacks or prop stands							
Check operation of O/S corner body jacks or prop stands							
Check operating shafts, clamps and linkages for wear and re-grease as required							
Check operation of all lights, condition and security of wiring, the plug, etc. and rectify as necessary							
Clean all light lenses to ensure they are visible							
<i>Have you torqued the wheel nuts!</i>							